Contents

No. 1 (January 1993) = 1–142
No. 2 (February 1993) = 143–200
No. 3 (March 1993) = 201–260
No. 4 (May 1993) = 261–316
No. 5 (June 1993) = 317–380
No. 6 (August 1993) = 381–444
No. 7 (September 1993) = 445–496
No. 8 (October 1993) = 497–554
No. 9 (November 1993) = 555–686

Case Reports

542 **C. Martin de Argila, A. L. Sanroman, V. F. Moreira, M. Garcia Gonzales, I., Alvarez Baleriola:** Upper Digestive Hemorrhage as Clinical Presentation of Leukocytoclastic Vasculitis: An Unusual Endoscopic Diagnosis

251 **J. S. Burdick, M. J. Schmalz, J. E. Geenen:** Guidewire Fracture During Endoscopic Sphincterotomy

428 **Y. Fujimura, M. Mizuno, M. Takeda, I. Sato, K. Hoshika, J. Uchida, T. Kihara, T. Mure, K. Sano, T. Moriya:** A Carcinoid Tumor of the Rectum Removed by Strip Biopsy

248 **M. Heinerman, R. Mann, O. Boeckl:** An Unusual Complication in Attempted Non-Surgical Treatment of Pancreatic Bile Duct Stones

303 **I. Maetani, H. Hoshi, S. Ohashi, H. Yoshioka, Y. Sakai:** Cholangioscopic Extraction of Intrahepatic Stones Associated with Biliary Strictures Using a Rendezvous Technique

185 **K. Meissner, B. Jirikowski:** Stomach Wall Slough and Ulcer Perforation Following Endoscopic Injection Hemostasis with Polidocanol

188 **S. Morini, F. Caruso, P. De Angelis:** Familial Varices of the Small and Large Bowel

426 **K. Suda, T. Seki, Y. Kano, M. Sasagawa:** Continuous 5-Fluorouracil Infusion Causing Acute Gastric Mucosal Lesions

301 **J. G. N. Studley, A. R. Sami, R. C. N. Williamson:** Dissemination of Pancreatic Carcinoma Following Endoscopic Sphincterotomy

423 **L. Thervet, B. Faulques, A. Pissas, A. Bremondy, B. Monges, J. Salducci, J. C. Grimaud:** Endoscopic Management of Obstructive Jaundice due to Portal Cavernoma

Editorials

399 **H. D. Allescher:** How to Sedate for Endoscopic Sphincter of Oddi Manometry?

528 **G. Caletti, L. Barbara** Gastric Lymphoma: Difficult to Diagnose, Difficult to Stage?

367 **P. B. Cotton:** Endoscopic Therapy is Wonderful (Probably); Success Brings New Challenges

397 **A. Cuschieri:** Approach to the Treatment of Acute Cholecystitis: Open Surgical, Laparoscopic or Endoscopic?

296 **Y. Habu, K. Kawai:** The Clinical Significance of Gastric Dysplasia: The Gastroenterologist's View

243 **U. Hildebrandt, G. Feifel:** Endosonography in the Diagnosis of Lymph Nodes

396 **U. Hildebrandt, K. W. Ecker:** Carcinoid Tumors of the Rectum

179 **P. J. Kelsey, A. L. Warshaw:** EUS: An Added Test or a Replacement for Several?

294 **S.-C. Ming:** The Importance of Follow-up Studies in Gastric Dysplasia: The Pathologist's View

369 **J. F. Riemann:** Ergonomics in Gastrointestinal Endoscopy: What do We Need for the Future?

587 **T. Rösch:** Endoscopic Ultrasonography – More Questions than Answers?

246 **F. Silverstein:** Ulcer Bleeding Stigmata: What is Better than The Endoscopist's Eye?

298 **M. R. Smith, G. D. Bell:** Routine Oxygen During Endoscopy? An Editorial Review

182 **H. Snady:** Clinical Utility of Endoscopic Ultrasonography for Pancreatic Tumors

Reviews

531 **W. Fischbach, S. Böhm:** Options in the Therapy of Gastric Lymphoma

Congress Report

401 **T. Rösch, H. D. Allescher:** Update in Gastroenterologic Endoscopy. Endoscopic Abstracts from DDW Boston

Consensus Conference

358 Clinical Applications of Endoscopic Ultrasonography in Gastroenterology – State of the Art 1993

Letters to the Editors

193 **H.-J. Andress, A. Mewes, V. Lange:** Endoscopic Hemostasis of a Bleeding Diverticulum of the Sigma with Fibrin Sealant

547 **R. Arcidiacono, C. Grosso, A. Rossi, P. Gambitta:** Endoscopic Treatment of Broncho-Esophageal Fistulae: Personal Experience

315 **A. Axon:** Reply to the Letter of Mr. Hurley

257 **D. S. Bhandarkar:** Avoiding Omental Entanglement at Verres Needle Insertion during Laparoscopy

548 **D. K. Bhargava, S. Dasarathy, G. C. Chowdhry, A. C. Anand, V. Saraswat:** Upper Gastrointestinal Bleeding Due to Hookworms (Ancylostoma duodenale) – A Case Report

432 **G. Benedetti, R. Sablich, T. Lacchin, A. Masiero:** Endoscopic Treatment of Bleeding Duodenal Varices by Bucrylate Injection

431 **P. Brosolo, R. Maieron, G. L. Da Broi:** A Post-Sclerotherapy Complication: Intramural Hematoma of the Esophagus

191 **R. J. Burlefinger, H. v. Sanden, R. Ottenjann, W. Schmitt:** A New Reserve-Cutting Sphincterotome for Endoscopic Sphincterotomy after Billroth II Gastrectomy

485 **E. Brullet, B. Font, M. Rey, A. Ferrer, A. Nogueras:** Esophageal Tuberculosis: Early diagnosis by Endoscopy

431 **J. Cappelli, J. Dryjski, I. Rahier, B. Ramdani, V. Lamy, R. Moisse:** Another Severe Complication of Sclerotherapy for Bleeding Peptic Ulcer

488 **G. Cariani, A. Vandelli:** Salmonellosis-Induced Hemorrhage and Ulcerations of the Colon

437 **M. Caselli, A. Aleotti, L. Trevisani, V. Alvisi:** Helicobacter pylori and Intestinal Metaplasia: Possible Implications in Gastric Carcinogenesis

553 **A. D. Christ, P. Bauerfeind, N. Gyr:** Peritonitis after Colonoscopy in a Patient with Ascites

552 **S. Y. Chuah, B. Tregaskis, A. C. B. Wicks:** The Difficult Pylorus – An Easy Way In

255 **R. Coppola, R. Masetti, M. E. Riccioni, S. Ciletti, A. De Franco, M. Detweiler, P. Magistrelli, A. Picciocchi:** Early Retroduodenal Perforation Following Endoscopic Internal Biliary Drainage

436 **J. C. Debongnie, A. Bouckaert:** Transmission of Helicobacter pylori by Endoscopy?

440 **Ph. Deplaix, O. Dumas, C. Barthélémy, J.-P. Etaix, P.-J. Plathey, C. Jouffre, S. Boucheron, J.-C. Audigier:** Small Cell Carcinoma of the Esophagus in a Cirrhotic Patient

549 **A. P. J. Ferrari, L. Camacho, L. Chehter, F. H. Parisi, S. Geocze:** Severe Whipworm Infestation: A Rare Cause of Inflammatory Dysenteric Bowel Disease

191 **O. Friedrichs** Comment on the Letter to the Editor of D. Weissman et al.

544 **R. Gullotta, L. Ferraris, G. Bernasconi, C. Cortelezzi, G. Gianquinto, L. Gianfrate, S. Segato, M. Curzio:** Double Synchronous Squamous Carcinoma of the Esophagus

253 **J. F. Gonzàlez-Rodriguez, P. Parquis-Alonso, A. Castono-Pascual, S. Gonzàlez-Lera:** Hemoperitoneum due to Necrosis of a Small Intestinal Leiomyosarcoma Following Colonoscopy

315 **B. Hurley:** Evaluation of Four Commercial Automatic Endoscope Washing Machines

486 **J. P. Iredale, M. J. P. Arthur, G. M. Sterling:** Pancreatitis in a Patient with AIDS

312 **K. Iwamura, H. Niki, L. Prónai:** Difficulty in Early Detection of Gastric Cancer – A Case of Gastric Cancer with Metastasis of the Liver, Peritoneum and Intraabdominal Lymph Nodes

197 **D. Jaspersen:** Endoscopic Doppler in Diagnosis and Therapy of Angiodysplasia

313 **H. Kakimoto, S. Kawata, Y. Imai, G. Kiyonaga, S. Tarui:** Laparoscopic Findings in Asymptomatic Primary Sclerosing Cholangitis

435 **H. Kaneko, T. Mitsuma, H. Kotera, K. Uchida, A. Furusawa, K. Morise:** Are Routine Cleaning Methods Sufficient to Remove Helicobacter pylori from Endoscopic Euqipment?

311 **S. Karanov:** Endoscopic Nd:YAG Laser Papillotomy at 11.32 Microns Wavelength with One-Act Biliary Stenting in Patients with Cancer of Vater's Papilla

486 **K. Katsinelos, N. Eugenidis, A. Gouvalas, E. Kajagidou:** Mallory-Weiss Tear after Pneumatic Dilatation in Achalasia

441 **K. Kotzampassi, E. Eleftheriadis, E. Tzartinoglou, H. Farmakis, H. Aletras:** Duodenal Ulcer Perfusion During the Healing Process – An Endoscopic Laser-Doppler Flowmetry Study

492 **A. Kazsuba, I. Györi, I. Gál:** Kinking of Splenic Artery Mimicking Gastric Leiomyoma

194 **J. Labenz, G. Börsch:** Successful Endoscopic Hemostasis of Duodenal Variceal Bleeding with Histoacryl

544 **J. M. Loscos, E. Calvo, J. L. Alvarez-Sala, D. Espinos:** Treatment of Dysphagia and Massive Hemorrhage in Esophageal Carcinoma by Ethanol Injection

314 **C. de Mas:** Simplification of Pyloric Passage with the Side-Viewing Endoscope in Cases of Gastric Anomalies

548 T. Milosavljevic: Extraction of an Accidentally Diagnosed Foreign Body in the Stomach During Routine Endoscopy for Symptoms Suggestive of Rapid Onset Ulcer

489 S. Milutinovic-Djuric, V. Milovic, O. S. Popovic: Diagnosis of Giardiasis: Possible Role of Ileal Biopsy Smear

494 S. Miyaguchi, T. Hibi, T. Kanai, H. Tashiro, M. Suematsu, F. M. Guevara, M. Tsuchiya: Burkitt's Lymphoma of the Stomach: A Case Presenting with a Submucosal Tumor and Coffee-Cup-Like Ulcers

551 K. M. Mohandas, V. Santhi Swaroop, V. Dhir, J. J. Vyas: Primary Malignant Melanoma of the Esophagus Palliated with Endoscopic Laser Therapy

491 M. Muñoz-Navas, E. Macias, L. Garcia-Villarreal, J. Val, R. Angós: Endoscopic Diagnosis and Extraction of Gastric Parasites

438 S. Obata, J. Mizutani, K. Miura, K. Kimura, K. Maeda, Y. Fujioka, Y. Matsumoto: Gastrointestinal Metastases of an Angiosarcoma

253 M. Pääkkönen, M. Heikkinen: Subserosal Hematoma of the Duodenum as a Complication of Diagnostic Esophagogastroduodenoscopy

434 A. Paterlini, F. Rolfi, F. Buffoli, P. Cesari, M. Graffeo, D. Benedini, G. Lanzani, E. Bonera: Endoscopic Treatment of a Bleeding Duodenal Varix Using N-Butyl-2-Cyanoacrylate

307 A. B. Paul, R. Brown, N. Brewster, J. M. T. Griffiths: Sedation Induced Hypoxemia in Lower Gastrointestinal Endoscopy

198 C. D. Polhamus, T. E. Werth, D. J. Clement, M. Keogh, P. Lewis: Gastrointestinal Bleeding Complicating Transesophageal Echocardiography

197 L. Rábago, P. Mora, F. Gea, P. Martinez, J. Ruiperez, R. Campos: An Unusual Source of Gastrointestinal Bleeding from the Esophagus: Two New Cases of Esophageal Visible Vessel

483 M. T. Rosario, I. M. Alves, A. V. Carneiro, A. M. Ventura, A. Sales-Luis: Adult Duodenal Web: Endoscopic Management

493 L. de Salvo, E. Romairone, F. Gianiorio, F. P. Mattioli: Papillomas of the Esophagus: Report on Nine Cases

552 V. A. Saraswat, R. Gupta, R. K. Dhiman, R. B. Gujral: Biliary Ascariasis: Endoscopic Extraction of a Living Worm from the Bile Duct

489 D. Schlauch, B. Kohler, J. F. Riemann: Double-Duct-Sign – Is it Always Cancer?

256 G. Schwab, G. Wetscher, P. Waldenberger, E. Bodner: Retropneumoperitoneum: An Unusual Case after Colonoscopy

308 D. M. Scott-Coombes, J. N. Thompson: Hypoxia During Upper Gastrointestinal Endoscopy is Caused by Sedation

439 P. Spinelli, D. C. Ali, G. Casella, F. G. Cerrai, O. Ignomirelli: Endoscopic Resection of Two Cases of Gastric Carcinoids

194 J. Y. Sung, S. C. S. Chung, H. T. Leung, C. W. Lai, A. E. Ismael, A. K. C. Li: Duodenal Varices in Hepatocellular Carcinoma

545 T. Tsujimura, K. Arai, M. Tanaka, T. Akeyama, K. Kawano: Endoscopic Removal of Recurrent Duodenal Hamartoma

309 P. Y. N. Wong, M. R. Lane, I. Hamilton: Arterial Oxygen Saturation During Endoscopic Retrograde Cholangiopancreatography

196 C. Zhongguei: Endoscopic Injection Sclerotherapy for Esophageal Varices in the Mid-South District of China

482 B. Zipprich, R. Heine, H.-F. Gerlach: Esophageal Ulcer Caused by Atypical Mycobacteria: A Case Report

Original Articles

282 M. Alcántara, R. Rodriguez, J. L. M. Potenciano, J. L. Carrobles, C. Muñoz, R. Gomez: Endoscopic and Bioptic Findings in the Upper Gastrointestinal Tract in Patients with Crohn's Disease

167 K. F. Binmoeller, F. Thonke, N. Soehendra: Endoscopic Hemoclip Treatment for Gastrointestinal Bleeding

201 K. F. Binmoeller, M. Brückner, F. Thonke, N. Soehendra: Treatment of Difficult Bile Duct Stones using Mechanical, Electrohydraulic and Extracorporeal Shock Wave Lithotripsy

269 R. Block, J. Jankowski, D. Johnston, J. R. Colvin, K. G. Wormsley: The Administration of Supplementary Oxygen to Prevent Hypoxia During Upper Alimentary Endoscopy

513 A. C. W. Chan, S. C. S. Chung, J. Y. Sung, J. W. C. Leung, A. K. C. Li: A Double-Blind Randomized Controlled Trial Comparing Sodium Tetradecyl Sulphate and Ethanolamine Oleate in the Sclerotherapy of Bleeding Oesophageal Varices

384 J. C. Cuer, M. Dapoigny, G. Bommelaer: The Effect of Midazolam on Motility of the Sphincter of Oddi in Human Subjects

156 **H. J. Dittler, J. R. Siewert:** Role of Endoscopic Ultrasonography in Esophageal Carcinoma

162 **H. J. Dittler, J. R. Siewert:** Role of Endoscopic Ultrasonography in Gastric Carcinoma

261 **F. Farinati, M. Rugge, F. Di Mario, F. Valiante, R. Baffa:** Early and Advanced Gastric Cancer in the Follow-Up of Moderate and Severe Gastric Dysplasia Patients. A Prospective Study

265 **A. M. Fertitta, U. Comin, V. Terruzzi, G. Minoli, A. Zambelli, G. Cannatelli, P. Bodini, G. Bertoli, R. Negri, S. Brunati, R. Fiocca, F. Turpini, A. Prada, E. Ceretti, R. Gullotta, M. Cornaggia:** Clinical Significance of Gastric Dysplasia: A Multicenter Follow-up Study

392 **C. Feretis, N. Apostolidis, E. Mallas, A. Manouras, J. Papadimitiou:** Endoscopic Drainage of Acute Obstructive Cholecystitis in Patients with Increased Operative Risk

577 **T. Furukawa, Y. Tsukamoto, Y. Naitoh, Y. Hirooka, T. Kato:** Evaluation of Intraductal Ultrasonography in the Diagnosis of Pancreatic Cancer

224 **H. Grimm, K. F. Binmoeller, K. Hamper, J. Koch, D. Henne-Bruns, N. Soehendra:** Endosonography for Preoperative Locoregional Staging of Esophageal and Gastric Cancer

231 **A. Heintz, P. Mildenberger, M. Georg, S. Braunstein, Th. Junginger:** Endoscopic Ultrasonography in the Diagnosis of Regional Lymph Nodes in Esophageal and Gastric Cancer – Results of Studies in Vitro

274 **T. Iwao, A. Toyonaga, M. Ikegami, K. Oho, M. Sumino, M. Sakaki, H. Harada, K. Tanikawa:** Observer Agreement and Variability in Measuring Gastric Mucosal Blood Flow by Laser Doppler Flowmetry in Humans

207 **K. Knyrim, H. J. Wagner, J. Pausch, N. Vakil:** A Prospective, Randomized, Controlled Trial of Metal Stents for Malignant Obstruction of the Common Bile Duct

219 **B. Kohler, J. F. Riemann:** Endoscopic Injection Therapy of Forrest II and III Gastroduodenal Ulcers Guided by Endoscopic Doppler Ultrasound

387 **S. D. Ladas, P. S. Tassios, J. Katsogridakis, K. Giorgiotis, T. Tastemiroglou, S. A. Raptis:** The Clinical Need for Sphincter of Oddi Manometry in Gastrointestinal Endoscopy Units

571 **J. Menzel, E. C. Foerster, B. Ubrig, R. Keller, S. Kerber, W. Domschke:** Ex vivo Examination of the Pancreas by Intraductal Ultrasonography (IDUS)

565 **C. Nattermann, A. J. W. Goldschmidt, H. Dancygier:** Endosonography in Chronic Pancreatitis – A Comparison Between Endoscopic Retrograde Pancreatography and Endoscopic Ultrasonography

143 **L. Palazzo, G. Reseau, B. Gayet, V. Vilgrain, J. Belghiti, F. Fékété, J.-A. Paolaggi:** Endoscopic Ultrasonography in the Diagnosis and Staging of Pancreatic Adenocarcinoma

502 **L. Palazzo, G. Roseau, A. Ruskone-Fourmestraux, Ph. Rougier, S. Chaussade, J.-C. Rambaud, D. Couturier, J.-A. Paolaggi:** Endoscopic Ultrasonography in the Local Staging of Primary Gastric Lymphoma

381 **P. Rolny, A. Ärlebäck:** Effect of Midazolam on Sphincter of Oddi Motility

582 **A. U. Schratter-Sehn, H. Lochs, H. Vogelsang, H. Schurawitzki, C. Herold, M. Schratter:** Endoscopic Ultrasonography versus Computed Tomography in the Differential Diagnosis of Perianorectal Complications in Crohn's Disease

497 **E. Seifert, F. Schulte, J. Weismüller, C. R. De Mas, M. Stolte:** Endoscopic and Bioptic Diagnosis of Malignant Non-Hodgkin's Lymphoma of the Stomach

509 **G. Schüder, U. Hildebrandt, D. Kreißler-Haag, G. Seitz, G. Feifel:** Role of Endosonography in the Surgical Management of Non-Hodkin's Lymphoma of the Stomach

278 **S. Tsuji, S. Kawano, N. Sato, N. Hayashi, H. B. Peng, M. Tsujii, K. Nagano, Y. Takei, S.-S. Chen, T. Kashiwagi, H. Fusamoto, T. Kamada:** Comparison of Infrared Electronic Endoscopy Using Reflection and Transmission

523 **P. Vilmann, S. Hancke, F. W. Henriksen, G. K. Jacobsen:** Endosonographically Guided Fine Needle Aspiration Biopsy of Malignant Lesions in the Upper Gastrointestinal Tract

213 **H.-J. Wagner, K. Knyrim, N. Vakil, K. J. Klose:** Plastic Endoprostheses versus Metal Stents in the Palliative Treatment of Malignant Hilar Biliary Obstruction. A Prospective and Randomized Trial

555 **M. J. Wiersema, R. H. Hawes, G. A. Lehmann, M. L. Kochmann, S. Sherman, K. K. Kopecky:** Prospective Evaluation of Endoscopic Ultrasonography and Endoscopic Retrograde Cholangiopancreatography in Patients with Chronic Abdominal Pain of Suspected Pancreatic Origin

151 **K. Yasuda, H. Mukai, M. Nakajima, K. Kawai:** Staging of Pancreatic Carcinoma by Endoscopic Ultrasonography

518 Y. H. Yeh, M. H. Hwang, J. C. Yang, L. R. Mo, K. D. Lin, J. Lin, S. K. Yeuh: Percutaneous Transcystic Cholangioscopy for Combined Treatment of Gallbladder and Bile Duct Stones

Short Communications

236 C. Ell, J. Hochberger, R. Fietkau, T. Schneider, M. Schmitt, E. G. Hahn: New Bougie Applicator System for Intraluminal "High dose Rate" Afterloading Radiotherapy of Esophageal Carcinoma

539 D. Fregonese, G. Di Falco: Through the Nose Gastroscopy for the Placement of Feeding Tubes

597 E. Goldin, M. Beyar, T. Safra, O. Globerman, A. Verstandig, D. Wengrower, A. Fich: A New Self-Expandable and Removable Metal Stent for Biliary Obstruction – A Preliminary Report

176 D. Henne-Bruns, B. Kremer, F. Thonke, H. Grimm, N. Soehendra: "Endoscopy Friendly" Resection Technique of Choledochal Cysts

171 M. L. Hordijk, H. Zander, M. van Blankenstein, H. W. Tilanus: Influence of Tumor Stenosis on the Accuracy of Endosonography in Preoperative T Staging of Esophageal Cancer

592 M. L. Hordijk, T. C. Kok, J. H. P. Wilson, A. H. Mulder: Assessment of Response of Esophageal Carcinoma to Induction Chemotherapy

240 J. Labenz, G. Börsch: Bleeding Watermelon Stomach Treated by Nd-YAG Laser Photocoagulation

534 M. Moretó, E. Ojembarrena, M. Zaballa, J. G. Tánago, S. Ibánez: Idiopathic Acute Esophageal Necrosis: Not Necessarily a Terminal Event

290 T. Obara, H. Maguchi, Y. Saitoh, M. Sohma, K. Tsuji, Y. Koike, K. Takemura, H. Ura, M. Namiki: Intraductal Papillary Neoplasms of the Pancreas: Diagnosis by Endoscopic Pancreatic Biopsy

287 R. Pötzi, P. Bauer, R. Schöfl, W. Reichel, E. Kerstan, F. Renner, A. Gangl: Prophylactic Endoscopic Sclerotherapy of Esophageal Varices in Liver Cirrhosis – Long-Term Follow-up and Final Results of a Multicenter Prospective Controlled Randomized Trial in Vienna

587 L. D. Roubein, R. DuBrow, C. David, P. Lynch, B. Fornage, J. Ajani, J. Roth, B. Levin: Endoscopic Ultrasonography in the Quantitative Assessment of Response to Chemotherapy in Patients with Adenocarcinoma of the Esophagus and Esophagogastric Junction

Unusual Cases and Technical Notes

371 C. P. Choudari, K. R. Palmer: Dieulafoy's Lesion of the Duodenum: Successful Endoscopic Therapy

374 H. van Dullemen, W. N. H. M. Stuifbergen: Simple Release of an Impacted Dormia Basket during Endoscopic Bile Duct Stone Extraction

378 R. Gupta, V. A. Saraswat: Endoscopic Diagnosis and Removal of Ascaris lubricoides from the Stomach

377 M. Gómez-Rubio, B. de Cuency, V. Opio, J. Ulloa, J. Garica: Colonic Tuberculosis. An Unusual Endoscopic Diagnosis

375 B. Grønlund, L. B. Svendsen: Management of Endoscopic Impaction during Routine ERCP Using "the Gastric Grip"

371 C. Herold, E. F. Stange: Sclerotherapy of Duodenal Varices Using a Fibrin Tissue Sealant

372 W. Kauer, I. Brune, H. Feussner, R. Hartung, J. R. Siewert: Hydrocele Following Laparoscopic Cholecystectomy

373 K. Miller, J. Hutter: Videolaparoscopic Treatment of Meckel's Diverticulum

376 J. Perez-Piqueras, S. Coca, C. Silva, D. Martinez, J. Peralba, M. Moreno: Isolated Gastric Tuberculosis: A Case Report

374 S. Tsutsui, T. Masuda, H. Matsuda, N. Haralda, T. Sonoda, K. Takada: Removal of a Press-through Package in the Thoracic Esophagus Using two Flexible Endoscopes

Issue No 1:
Tumor Staging in Gastroenterology

1 ***Esophageal Carcinoma***

2 G. C. Caletti, A. Ferrari, S. Fiorino, B. Bocus, L. Barbara: Staging of Esophageal Carcinoma by Endoscopy

10 J. W. A. J. Reeders, J. F. W. M. Bartelsman: Radiological Diagnosis and Preoperative Staging of Oesophageal Malignancies

28 J. R. Siewert, H.-J. Dittler: Esophageal Carcinoma: Impact of Staging on Treatment

33 ***Gastric Carcinoma***

34 D. G. Colin-Jones, T. Rösch, H. J. Dittler: Staging of Gastric Cancer by Endoscopy

39 R. D. Halpert, P. J. Feczko: Role of Radiology in the Diagnosis and Staging of Gastric Malignancy

46 T. Takemoto, M. Tada, H. J. Dittler, T. Rösch, J. R. Siewert: Impact of Staging on Treatment of Gastric Caricoma

51 ***Ampullopancreatic Carcinoma***

52 **P. Fockens, K. Huibregtse:** Staging of Pancreatic and Ampullary Cancer by Endoscopy

58 **H.-J. Brambs, C. D. Claussen:** Pancreatic and Ampullary Carcinoma. Ultrasound, Computed Tomography, Magnetic Resonance Imaging and Angiography

69 **R. C. Karl, L. C. Carey:** Impact of Staging on Treatment of Pancreatic and Ampullary Cancer

75 ***Biliary Carcinoma***

76 **Y. Nimura:** Staging of Biliary Carcinoma: Cholangiography and Cholangioscopy

81 **T. L. Tio, J. W. A. Reeders, L. H. Sie, O. B. Wijers, J. J. Maas, E. M. Colin, G. N. J. Tytgat:** Endosonography in the Clinical Staging of Klatskin Tumor

86 **B. Kersting-Sommerhoff, H. Helmberger, W. Bautz:** Radiologic Diagnosis and Staging of Gallbladder and Bile Duct Tumors

92 **B. Kremer, D. Henne-Bruns, I. Vogel, H. Grimm, N. Soehendra:** Impact of Staging on Treatment of Biliary Carcinoma

100 ***Colorectal Carcinoma***

101 **R. H. Hawes, M. J. Wiersema:** Role of Endoscopy in the Staging of Colorectal Carcinoma

108 **S. Feuerbach:** Value of Radiological Techniques in the Diagnosis and Staging of Colorectal Carcinoma

117 **J. R. Izbicki, C. Blöchle:** Colorectal Carcinoma: Impact of Staging on Surgical Treatment

125 ***Hepatocellular Carcinoma***

126 **H. J. Nord, P. G. Brady:** Endoscopic Diagnosis and Therapy of Hepatocellular Carcinoma

131 **K. Koito, T. S. Suga, Y. Murashima:** Radiological Diagnosis and Staging of Hepatocellular Carcinoma

138 **C. Zornig, C. E. Broelsch:** Impact of Staging on the Treatment of Hepatocellular Carcinoma

Issue No 5:
II United European Gastroenterology Week, Barcelona, 19 – 23 July 1993: Endoscopic Abstracts

317 **M. Classen:** Foreword

Introductory Articles

318 **Th. Rösch:** Current Trends in Gastroenterologic Endoscopy

Endoscopic Abstracts

322 Endoscopic Abstracts of the II United European Gastroenterology Week

Issue No 7:
Special Topic: Endoscopic Curative Treatment of Gastrointestinal Cancer

445 **M. Tada, A. Murakami, M. Karita, H. Yanai, K. Okita:** Endoscopic Resection of Early Gastric Cancer

451 **K. Yasuda, Y. Mizuma, M. Nakajima, K. Kawai:** Endoscopic Laser Treatment for Early Gastric Cancer

455 **S. Kudo:** Endoscopic Mucosal Resection of Flat and Depressed Types of Early Colorectal Cancer

462 **E. M. H. Mathus-Vliegen:** Laser Ablation of Early Colorectal Malignancy

469 **B. Williams, B. P. Saunders:** The Rationale for Current Practice in the Management of Malignant Colonic Polyps

475 **J. C. Souquet, B. Napoleon, B. Pujol, T. Ponchon, O. Keriven, R. Lambert:** Echoendoscopy Prior to Endoscopic Tumor Therapy – More Safety?

479 **D. E. Fleischer:** Concluding Remarks: Endoscopic Resection of Gastrointestinal Tumors

Issue No 9:
Supplement: Proceedings of the International Congress on Cancer of the Esophagus. Santa Margherita Ligure, Genoa, Italy, June 1992

604 **Members of the G. O. S. P. E.**

605 **H. Aste, M. Crespi**: Cancer of the Esophagus

606 **P. I. Reed, B. J. Johnston:** The Changing Incidence of Oesophageal Cancer

609 **N. Muñoz:** Epidemiological Aspects of Oesophageal Cancer

613 **S. Franceschi:** Role of Nutrition in the Aetiology of Oesophageal Cancer in Developed Countries

617 **P. Greenwald, G. Kelloff, S. Kalagher, S. McDonald:** Research Studies on Chemoprevention of Esophageal Cancer at the United States Cancer Institute

627 S. S. Mirvish, Q. Huang, S. C. Chen, D. F. Birt, G. W. B. Clark, R. A. Hinder, T. C. Smyrk, T. R. DeMeester: Metabolism of Carcinogenic Nitrosamines in the Rat and Human Esophagus and Induction of Esophageal Adenocarcinoma in Rats

632 W. V. Bogomoletz: The Pathology of Barrett's Esophagus: An Overview

635 A. J. Cameron: Epidemiologic Studies and the Development of Barrett's Esophagus

637 M. I. Filipe, J. Jankowski: Growth Factors and Oncogenes in Barrett's Oesophagus and Gastric Metaplasia

642 M. Conio and G. O. S. P. E.: Endoscopic Features of Barrett's Esophagus

645 V. Pugliese: The Role of Endoscopy in Esophageal Cancer: Summary of a Videoendoscopy Session

648 S. Sciallero, W. Giaretti, L. Bonelli, E. Geido, A. Rapallo, M. Conio, P. Ravelli: DNA Content Analysis of Barrett's Esophagus by Flow Cytometry

652 L. Bonelli and G. O. S. P. E.: Barrett's Esophagus: Results of a Multicentric Survey

655 C. J. Lightdale, J. F. Botet: Staging of Esophageal Cancer

660 M. Fok, S. Law, F. Stipa, S. Cheng, J. Wong: A Comparison of Transhiatal and Transthoracic Resection for Oesophageal Carcinoma

664 L. R. Coia: Esophageal Preservation – The Management of Esophageal Cancer with Concurrent Radiation and Chemotherapy

670 K. Nabeya, T. Hanaoka, S. Li, T. Nyumura: What is the Ideal Treatment for Early Esophageal Cancer?

672 M. Endo: Endoscopic Resection for Local Treatment of Mucosal Cancer of the Esophagus

675 P. Spinelli, F. G. Cerrai, M. Dal Fante, A. Mancini, E. Meroni, P. Pizzetti: Endoscopic Treatment of Upper Gastrointestinal Tract (UGI) Malignancies

679 R. R. Sander and H. Poesl: Cancer of the Oesophagus – Palliation: Laser Treatment and Combined Procedures

683 S. G. Bown: Photodynamic Therapy in Gastroenterology – Current Status and Future Prospects

Book Reviews

316, 444, 686

Congress Announcements

200, 259, 260, 379, 444, 496